

# APMG International Lean Six Sigma Green Belt

APMG INTERNATIONAL LEAN SIX SIGMA GREEN BELT FOUNDATION  
CERTIFICATION QUESTIONS & ANSWERS

Details of the Exam-Syllabus-Questions

## LEAN SIX SIGMA GREEN BELT

[APMG International Certified Lean Six Sigma Green Belt - Foundation \(Green Belt\)](#)

60 Questions Exam – 63% Cut Score – Duration of 180 minutes

[www.ProcessExam.com](http://www.ProcessExam.com)

## Table of Contents

Get an Overview of the Lean Six Sigma Green Belt Certification: .....	3
Why Should You Earn the APMG International Lean Six Sigma Green Belt Certification? .....	3
What Is the APMG International Lean Six Sigma Green Belt Foundation Certification Exam Structure? .....	4
Enhance Knowledge with Lean Six Sigma Green Belt Sample Questions: .....	4
What Study Guide Works Best in Acing the APMG International Lean Six Sigma Green Belt Foundation Certification? .....	7
Explore the Syllabus Topics and Learn from the Core: .....	7
Make Your Schedule: .....	7
Get Expert Advice from the Training: .....	7
Get Access to the PDF Sample Questions: .....	7
Avoid Dumps and Utilize the APMG International Lean Six Sigma Green Belt Practice Test: .....	8

## Get an Overview of the Lean Six Sigma Green Belt Certification:

Who should take the **Lean Six Sigma Green Belt exam**<link to sample questions page>? This is the first question that comes to a candidate's mind when preparing for the Lean Six Sigma Green Belt Foundation certification. The Lean Six Sigma Green Belt certification is suitable for candidates who are keen to earn knowledge on the Lean Six Sigma and grab their APMG International Certified Lean Six Sigma Green Belt - Foundation (Green Belt). When it is about starting the preparation, most candidates get confused regarding the study materials and study approach. But Lean Six Sigma Green Belt study guide PDF is here to solve the problem. Lean Six Sigma Green Belt PDF combines some effective sample questions and offers valuable tips to pass the exam with ease.

## Why Should You Earn the APMG International Lean Six Sigma Green Belt Certification?

There are several reasons why one should grab the Lean Six Sigma Green Belt certification.

- The Lean Six Sigma Green Belt Foundation certification proves to be one of the most recognized certifications.
- The certification badge proves the knowledge of the candidate regarding subject matters and makes his resume presentable to potential candidates.
- Thus earning the [APMG International Certified Lean Six Sigma Green Belt - Foundation \(Green Belt\)](#) is a powerful qualification for a prosperous career.

# What Is the APMG International Lean Six Sigma Green Belt Foundation Certification Exam Structure?

<b>Exam Name</b>	APMG International Lean Six Sigma Green Belt - Foundation
<b>Exam Code</b>	Lean Six Sigma Green Belt
<b>Exam Fee</b>	USD \$600
<b>Exam Duration</b>	180 Minutes
<b>Number of Questions</b>	60
<b>Passing Score</b>	63%
<b>Format</b>	Multiple Choice Questions
<b>Books / Trainings</b>	<a href="#">Find a training provider</a>
<b>Schedule Exam</b>	<a href="#">Book an exam</a>
<b>Sample Questions</b>	<a href="#">APMG International Lean Six Sigma Green Belt Foundation Exam Sample Questions and Answers</a>
<b>Practice Exam</b>	<a href="#">APMG International Certified Lean Six Sigma Green Belt - Foundation (Green Belt) Practice Test</a>

## Enhance Knowledge with Lean Six Sigma Green Belt Sample Questions:

### Question: 1

Who introduced the concept of 'Statistical Process Control' (SPC)?

- a) Sir Ronald A. Fisher
- b) W. Edwards Deming
- c) Joseph M. Juran
- d) Walter A. Shewhart

**Answer: d**

### Question: 2

Why might a project team conduct a 'stakeholder analysis'?

- a) Identify the roles on a project for employees
- b) Organize work to ensure that necessary tasks are completed
- c) Provide a clear description of a process planning or improvement opportunity
- d) Develop a communications strategy to keep people informed

**Answer: d**

**Question: 3**

According to the KANO model, which performance feature of a product or service is MOST likely to satisfy a customer's expectations?

- a) Compliance to industry standards
- b) Financial performance of production process
- c) Delightfully friendly sales assistant
- d) Reliability and robustness of the components

**Answer: d**

**Question: 4**

Process Capability is a function of which of these?

Please choose the correct answer.

- a) Customer requirements
- b) Process performance
- c) Output over time
- d) All of these answers are correct

**Answer: d**

**Question: 5**

What is the Range (R) of the data set: 2, 5, 6, 9, 8, 5, 7?

- a) 7
- b) 5
- c) 1
- d) 6

**Answer: a**

**Question: 6**

To draw inferences about a sample population being studied by modeling patterns of data in a way that accounts for randomness and uncertainty in the observations is known as \_\_\_\_\_.

Please choose the correct answer.

- a) Influential Analysis
- b) Inferential Statistics
- c) Physical Modeling
- d) Sequential Inference

**Answer: b**

**Question: 7**

What is the name of the Six Sigma roadmap that is used for design rather than improving the manufacturing of a product?

- a) MSA
- b) DMAIC
- c) DMADV
- d) DOE

**Answer: c**

**Question: 8**

If a Histogram displays two peaks the distribution would likely be \_\_\_\_\_.

Please choose the correct answer.

- a) Transformed
- b) Multi-skewed
- c) Bimodal
- d) Bi-attribute

**Answer: c**

**Question: 9**

Multiple Linear Regressions (MLR) is best used when which of these are applicable?

There are 3 correct answers to this question.

- a) Non-linear relationships between the inputs X's and output Y
- b) Uncertainty in the slope of the linear relationship between an X and a Y
- c) Relationships between Y (output) and more than one X (Input)
- d) Preventing the use of a Designed Experiment if unnecessary
- e) We assume that the X's are independent of each other

**Answer: c, d, e**

**Question: 10**

An inspector assesses a batch of products. Which action would represent a Type I Error?

- a) Reject the batch as defective when there are defects in the batch
- b) Approve the batch as conforming when it has no defects
- c) Approve the batch as conforming when the batch actually has defects
- d) Reject the batch as defective when there are no defects

**Answer: d**

# What Study Guide Works Best in Acing the APMG International Lean Six Sigma Green Belt Foundation Certification?

The Lean Six Sigma Green Belt study guide is a combination of some proven study tips and the combination of all valuable study materials like sample questions, syllabus and practice tests in one place.

## Explore the Syllabus Topics and Learn from the Core:

If you are determined to earn success in the Lean Six Sigma Green Belt Foundation exam, getting in full touch of the [syllabus](#) is mandatory. During preparation, you might not like all syllabus sections or topics, but try to get at least the fundamental knowledge from the sections you don't like. The more you possess knowledge on all syllabus sections, the more is the chance to attempt maximum number of questions during the actual exam.

## Make Your Schedule:

Studying and completing the syllabus becomes easier, if you work on the syllabus topics after making a schedule. Your syllabus must mention what areas you want to cover and within what time. Once you make a schedule and follow it regularly, syllabus completion becomes easier and preparation becomes smoother.

## Get Expert Advice from the Training:

Do not forget to join the APMG International Lean Six Sigma Green Belt training if it is providing any. Training enhances the practical knowledge of a candidate, which helps them to work well in the practical field during projects.

## Get Access to the PDF Sample Questions:

If your study material is in a [PDF format](#) or the materials are mobile-friendly, what could be better than that? Get access to the free sample questions and keep enhancing your knowledge beyond the syllabus.

## **Avoid Dumps and Utilize the APMG International Lean Six Sigma Green Belt Practice Test:**

Why should you rely on practice tests? The reason is simple: you must get familiar with the exam pattern before reaching the exam hall. An aspirant aware of the exam structure and time management during the exam preparation can perform well in the actual exam and attempt the maximum number of questions during the exam.

Many aspirants prefer to read from dumps, but they miss out on the self assessment method. Therefore, Lean Six Sigma Green Belt practice tests always stand out to be the better choice than dumps PDF.

### **Avail the Proven Lean Six Sigma Green Belt Practice Test for Success!!!**

Do you want to pass the Lean Six Sigma Green Belt exam on your first attempt? Stop worrying; we, ProcessExam.com are here to provide you the best experience during your APMG International Lean Six Sigma Green Belt - Foundation preparation. Try out our free mock tests to get a glimpse of our quality study materials, and build your confidence with the premium [Lean Six Sigma Green Belt practice tests](#). Our expert-designed questions help you to improve performance and pass the exam on your first attempt.